

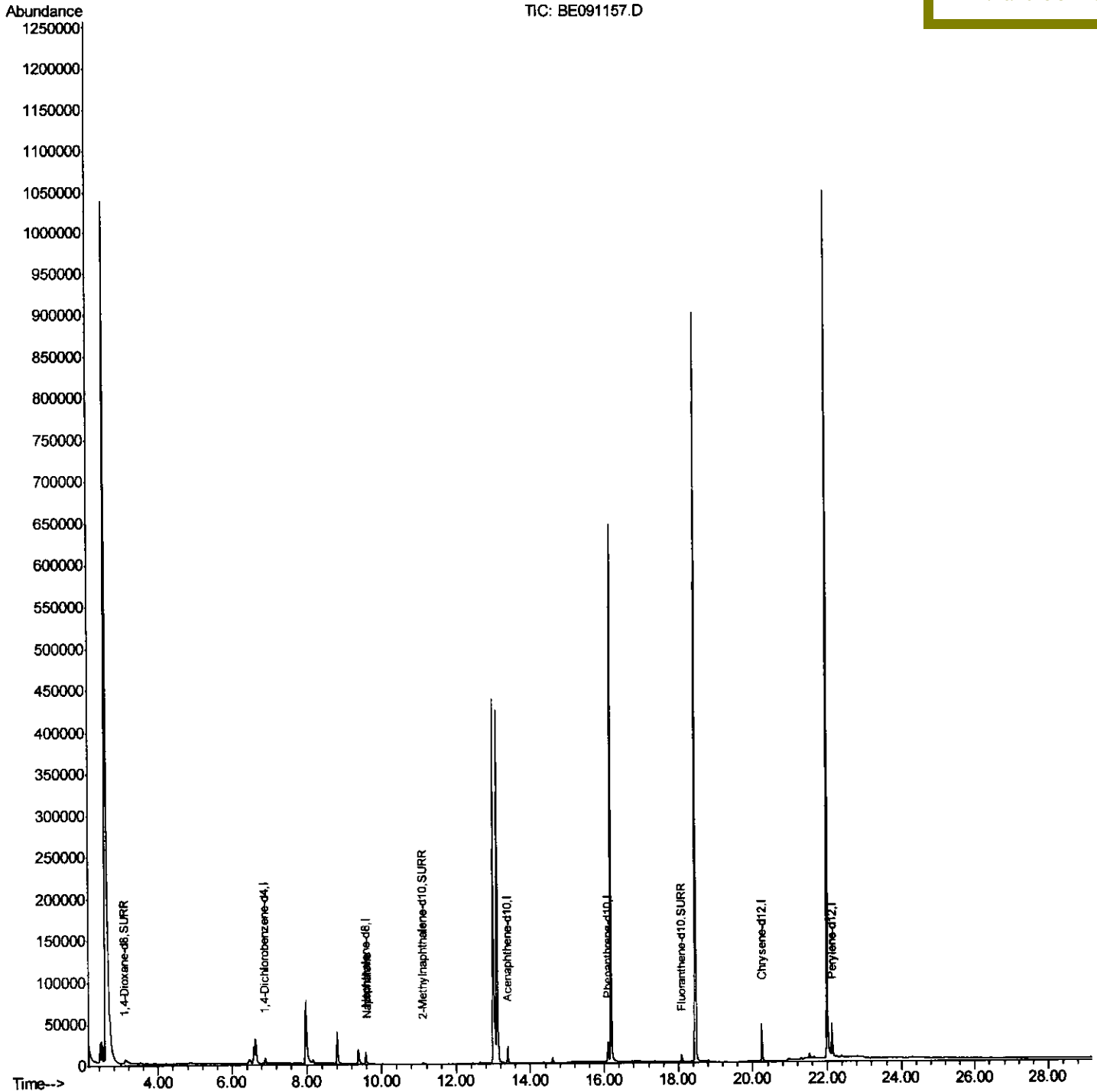
Data Path : Z:\HPCHEM1\BNA_E\Data\BE111315\
Data File : BE091157.D
Acq On : 14 Nov 2015 00:59
Operator : UM/NP
Sample : G4342-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
D9KP6

Quant Time: Nov 16 10:57:32 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE102715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 14 04:34:12 2015
Response via : Initial Calibration

Manual Integrations
APPROVED

mmdadoda
11/16/2015 3:24:55 PM



Quantitation Report (Qedit)

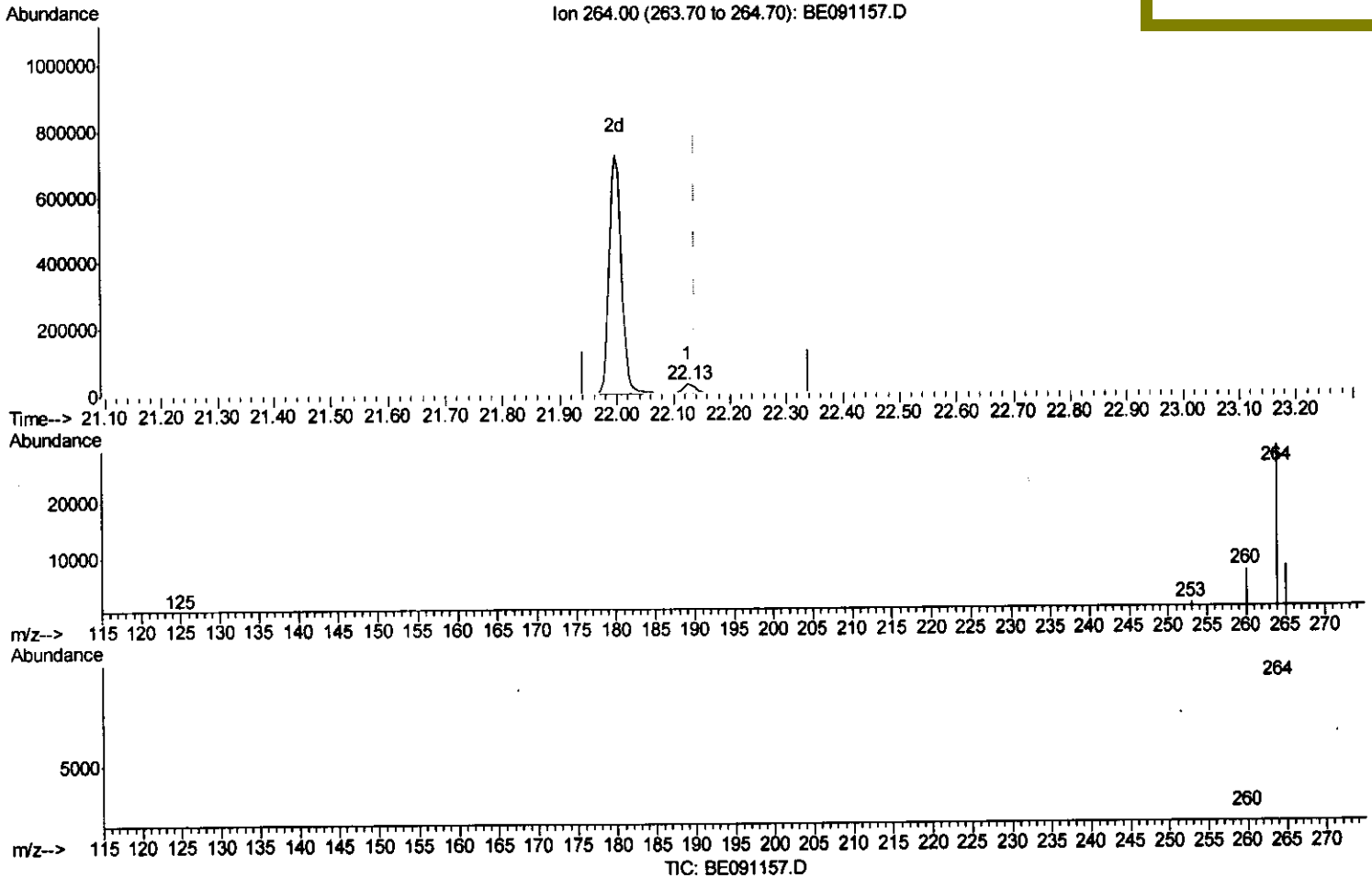
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(22) Perylene-d12 (I)

22.126min (-0.013) 0.40ng/ul

response 54677

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.93
265.00	34.70	27.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

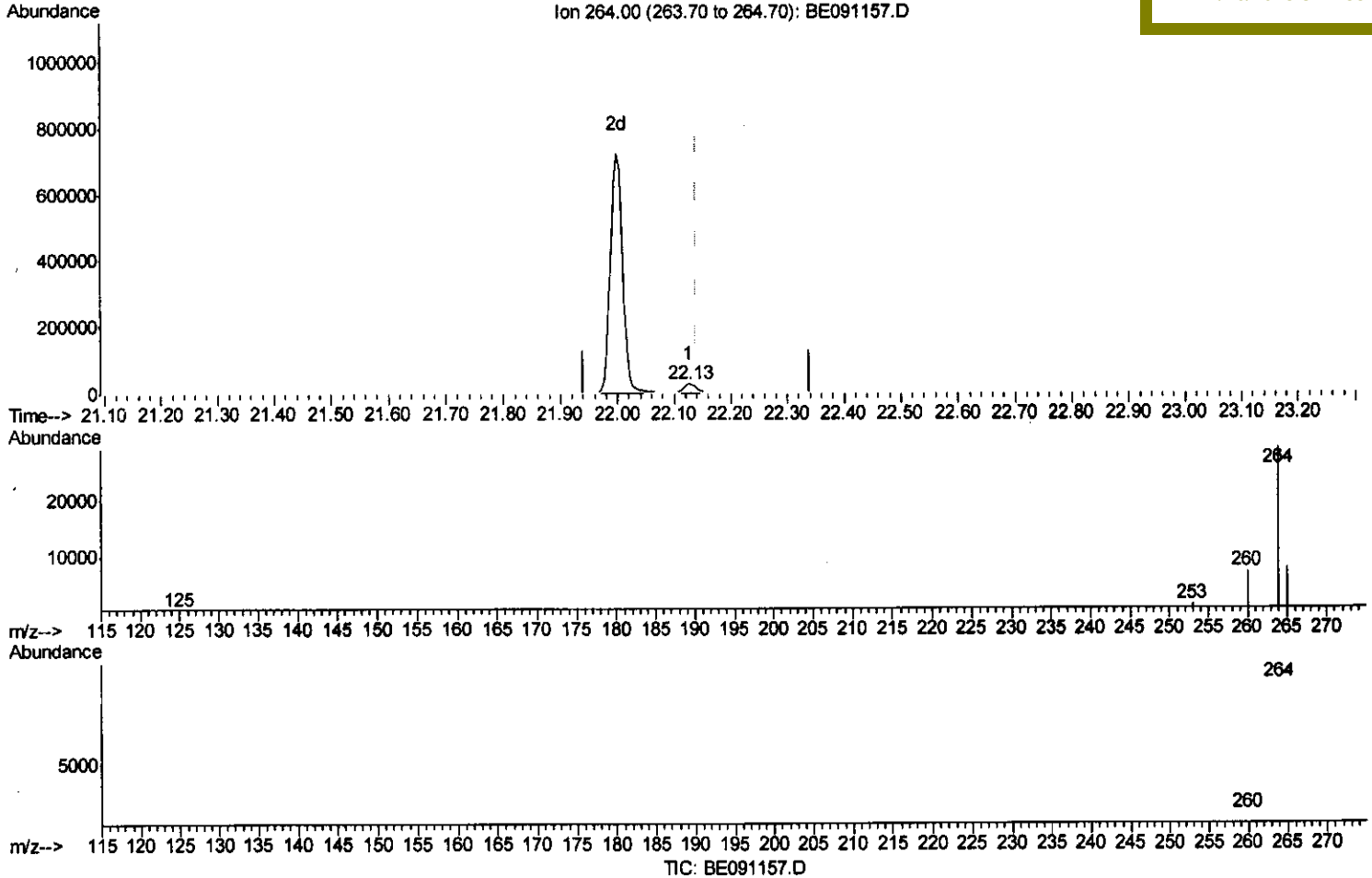
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mmdadoda
 11/16/2015 3:24:55 PM



(22) Perylene-d12 (I)

22.126min (-0.013) 0.40ng/ul m

response 40970

Ion	Exp%	Act%
264.00	100	100
260.00	28.90	24.93
265.00	34.70	27.24#
0.00	0.00	0.00

U.M
 11/17/15

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	3894	0.40	ng/ul	-0.07
4) Naphthalene-d8	9.57	136	19383	0.40	ng/ul	-0.04
8) Acenaphthene-d10	13.38	164	11644	0.40	ng/ul	-0.02
12) Phenanthrene-d10	16.10	188	28608	0.40	ng/ul	-0.01
18) Chrysene-d12	20.24	240	45669	0.40	ng/ul	0.00
22) Perylene-d12	22.13	264	40970m	0.40	ng/ul	-0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.10	96	12428	4.44	ng/uL	-0.06
6) 2-Methylnaphthalene-d10	11.10	152	3368	0.13	ng/ul	-0.02
16) Fluoranthene-d10	18.09	212	10446	0.13	ng/ul	0.00
Target Compounds						
5) Naphthalene	9.61	128	1891	0.04	ng/ul#	81

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(#) = qualifier out of range (m) = manual integration (+) = signals summed